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38834 7590 08/14/2007

SMALL ENTITY

WASHINGTON, D.C. 20036

nonprovisional

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE NW - SHITE 700

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DATE DUE

November 14, 2007

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. | CONFIRMATION NO. Satoshi TANDA 10/535 450 December 7, 2005 052240

ISSUE FEE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE

registered attorney or agent) and the names of up to

\$0

TITLE OF INVENTION: TOPOLOGICAL CRYSTAL OF TRANSITION METAL CHALCOGENIDE AND METHOD OF FORMING THE SAME

\$300

EXAMINER Felisa Carla Hiteshew	ART UNIT	CLASS-SUBCLASS 428-446000	
Change of correspondence address or indication (CFR 1.363). Change of correspondence address (or Change Address form PTO/SB/122) attached. "Fee Address" indication (or :Fee Address)	of Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered storney or agent) and the names of up to	Westerman, Hattori. Daniels & Adrian, LLP.

2 registered patent attorneys or agents. If no name is Number is regulred. listed, no name will be printed 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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JAPAN SCIENCE AND TECHNOLOGY AGENCY

Kawaguchi-shi, Japan

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Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required feo(s), or credit any overpayment, to Advance Order - # of Copies ___ Denosit Account Number 50-2866 (enclose an extra copy of this form)

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□ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). □ a Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

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Authorized Signature _	Sadao Kask	Date	October 2, 2007	
Typed or printed name	Sadao Kinashi	Registration No.	48.075	

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